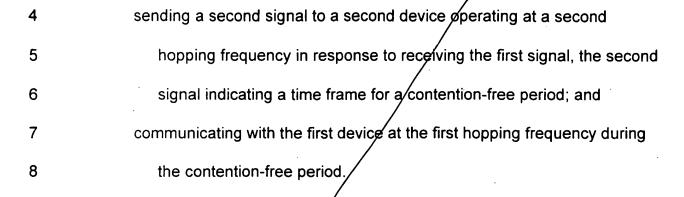
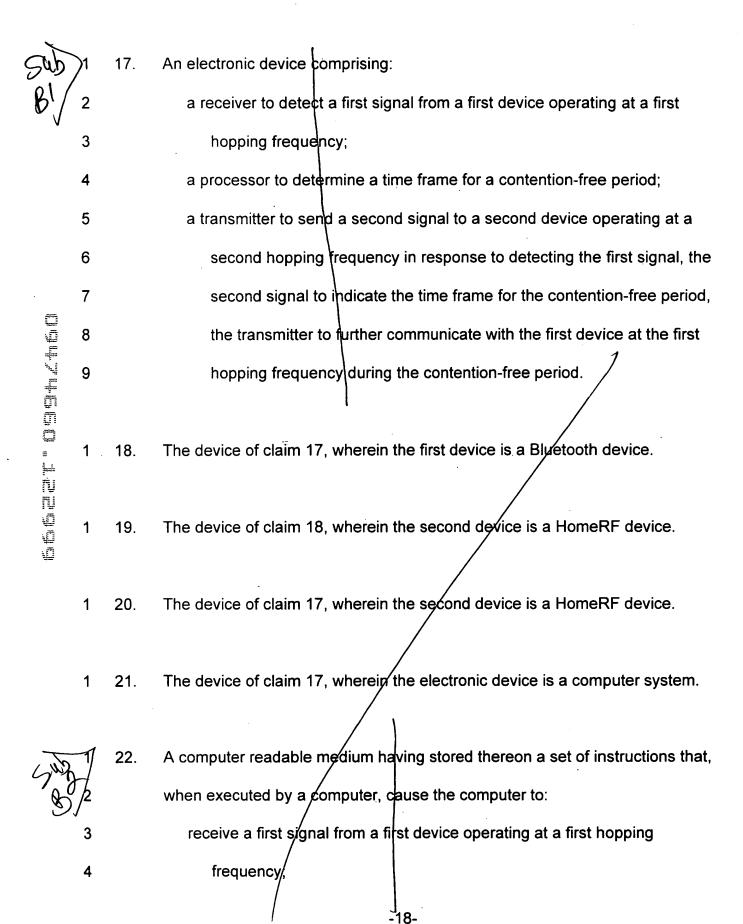
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Sul		A method of communicating between electronic devices comprising:
0	/2	operating a first device at a first hopping frequency during a first period of
	3	time and at a second hopping frequency during a second period of
	4	time;
	5	operating a second device at the first hopping frequency, the second
	6	device communicating with the first device during the first period of
	7	time; and
	8	operating a third device at the second hopping frequency, the third device
n n	9	communicating with the first device during the second period of time.
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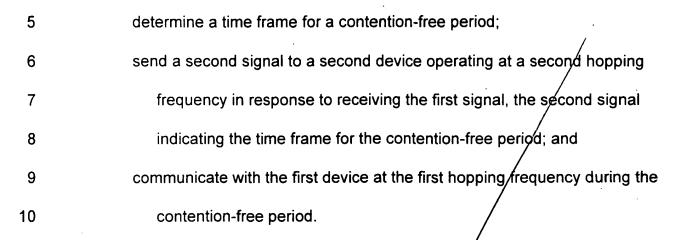
- The method of claim 1, wherein the second and third devices communicate
 with the first device during the first and second periods of time, respectively,
 within a single block
 - 3. The method of claim 2, wherein the third device communicates with the first device during a contention-free period.
- 1 4. The method of claim 3, wherein the second device communicates with the first device outside of the contention-free/period.

1	5.	The method of claim 1, wherein the third device communicates with the first
2		device during a content on-free period.
1	6.	The method of claim 5 wherein the second device communicates with the
2	·	first device outside of the contention-free period.
1	7.	The method of claim 1 further comprising:
2		sending a signal from the third device to the first device, the signal
3		requesting communication with the first device; and
4		determining a time frame for the second period of time in response to
5		receiving the signal.
1	8.	The method of claim 7, further comprising indicating the time frame to the
2		second device.
	-	
1	9.	The method of claim 1, wherein the third device communicates with the first
2		device during a contention-free period, and the second device communicates
3		with the first device outside of the contention-free period.
1	10.	A method of wirelessly communicating with electronic devices comprising:
2		receiving a first signal from a first device operating at a first hopping
3		frequency:



- 1 11. The method of claim 10, further comprising communicating with the second device outside of the contention-free period.
- 1 12. The method of claim 10, wherein sending the second signal to the second device and communicating with the first device are done within a single block.
- 1 13. The method of claim 10, further comprising sending an initiating signal to the first device to detect its presence, and the first signal is sent in response to the initiating signal.
- 1 14. The method of claim 10, wherein communication with the first device is done
 2 within the same block in which the second signal is sent
- 1 15. The method of claim 10, wherein the first device is a Bluetooth device and the second device is a HomeRF device.
- 1 16. A computer system programmed to implement the method of claim 10.





- The medium of claim 22, wherein the set of instructions further cause the computer to communicate with the second device outside of the contentionfree period.
- 1 24. The medium of claim 22, wherein the first device is a Bluetooth device and the second device is a HomeRF device.

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